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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,762	04/20/2004	Gebhard Gantner	DT-6794	5253
30377 7	590 · 05/26/2005		EXAMINER	
DAVID TOREN, ESQ. SIDLEY, AUSTIN, BROWN & WOOD, LLP 787 SEVENTH AVENUE			WEEKS, GLORIA R	
			ART UNIT	PAPER NUMBER
NEW YORK,	NY 10019-6018		3721	
			DATE MAILED: 05/26/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/828,762	GANTNER ET AL.
Office Action Summary	Examiner	Art Unit
	Gloria R Weeks	3721
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statur Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be t ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron te, cause the application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 04 i	Mav 2005.	
	is action is non-final.	
3) Since this application is in condition for allows closed in accordance with the practice under	ance except for formal matters, p	
Disposition of Claims		
4) ☐ Claim(s) 1-6 is/are pending in the application 4a) Of the above claim(s) 6 is/are withdrawn f 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	rom consideration.	
Application Papers		•
9)☐ The specification is objected to by the Examin	er.	
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by the	Examiner.
Applicant may not request that any objection to the	•	• •
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		•
Priority under 35 U.S.C. § 119		
12) △ Acknowledgment is made of a claim for foreig a) △ All b) □ Some * c) □ None of: 1. △ Certified copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the c	nts have been received. Its have been received in Applica Ority documents have been receiv	tion No
* See the attached detailed Office action for a lis		ed.
Attachment(s)		
1). Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail D	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	5) Notice of Informal 6) Other:	Patent Application (PTO-152)

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Election/Restrictions

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1. Applicant's election without traverse of claims 1-5 in the reply filed on May 4, 2005 is acknowledged.

2. Claim 6 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on May 4, 2005.

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1, 2 and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Rognmo (USPN 4,157,068).

In reference to claims 1, 2 and 5, Rognmo discloses a propellant container having a housing (1) and a housing inner space, wherein a portable electrical power supply (5) including one of a battery and a battery pack (column 4 lines 10-15) is arranged on and adapted to a propellant container (3, 7a-7i); wherein the electrical power source (5) is arranged in a receptacle (2) on the propellant container (3, 7a-7i).

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Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 3 is rejected under 35 U.S.C. 102(b) as being unpatentable over Rognmo (USPN 4,157,068) in view of Jacobson et al. (USPN 4,127,243).

With respect to claim 3, Rognmo discloses a propellant container having an electrical power source (5) arranged in a receptacle (2) on a propellant container (3, 7a-7i), but does not disclose how the electrical power source receptacle is attached to the propellant container. Jacobson et al. teaches that it is known to mount an electrical power supply (42) on a propellant container (12) using a clip fastening. It would have been obvious to one having ordinary skill in the art at the time of the invention to fasten the electrical power source receptacle of Rognmo to the propellant container, as taught by Jacobson et al., since Jacobson et al. states at column 5 lines 32-36 that such a modification is a known conventional method of joining projectile mechanical means.

8. Claim 4 is rejected under 35 U.S.C. 102(b) as being unpatentable over Rognmo (USPN 4,157,068) in view of Saxe et al. (USPN 4,072,107).

Regarding claim 4, Rognmo discloses a propellant container having an electrical power source (5) arranged in a receptacle (2) on a propellant container (3, 7a-7i), but does not disclose how the electrical power source receptacle is attached to the propellant container. Saxe et al. teaches that is known to adhere an electric power source receptacle (68) to a propellant container (76). It would have been obvious to one having ordinary skill in the art at the time of the invention to adhere the electrical power-source receptacle

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of Rognmo to the propellant container, as taught by Saxe et al., since Saxe et al. states at column 4 lines

46-50 that such a modification would prevent motion of the elements during motion.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Refer to attachment for notice of references cited and recommended for consideration based on their

disclosure of limitations of the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Gloria R Weeks whose telephone number is (571) 272-4473. The examiner can normally

be reached on 8:30 am - 7:00 pm Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor.

Rinaldi I Rada can be reached on (571) 272-4467. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

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direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Gloria R Weeks Examiner

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Rinaldi I. Rada Supervisory Patent Examiner

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Group 3700